



ENERGY STAR CERTIFIED

Electric Vehicle Chargers

EverCharge Inc. - EV002 : E800-1001

Specifications

Brand Name:	EverCharge Inc.
Model Name:	EV002
Model Number:	E800-1001
ENERGY STAR Partner:	EverCharge Inc
Product Type:	Level 2
Max Nameplate Output Current (A):	80
Input Voltage (V):	240
Number of Outputs:	1
Maximum Output Cord Length (ft.):	24
Output Cord Gauge (AWG):	6
Automatic Brightness Control (ABC) Capable?:	No
Connected Functionality Capable?:	No
Network Protocol with Wake Capability:	Cellular
No Vehicle Mode Input Power (W):	3.31
No Vehicle Mode Total Allowance (W):	4.6
No Vehicle Mode Power Factor:	0.39
Partial On Mode Input Power (W):	3.73
Partial On Mode Requirement (W):	4.6
Partial On Mode Power Factor:	0.4
Idle Mode Input Power (W):	7.55
Idle Mode Requirement (W):	36.6
Idle Mode Power Factor:	0.47
Full Current Operation Mode Test: Total Loss (W):	210.27
30 A Operation Mode Test: Total Loss (W):	35.47
15 A Operation Mode Test: Total Loss (W):	14.22
4 A Operation Mode Test: Total Loss (W):	7.82
Date Available on Market:	2020-10-24
Date Qualified:	2020-10-24
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

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Captured On:
04/02/2021